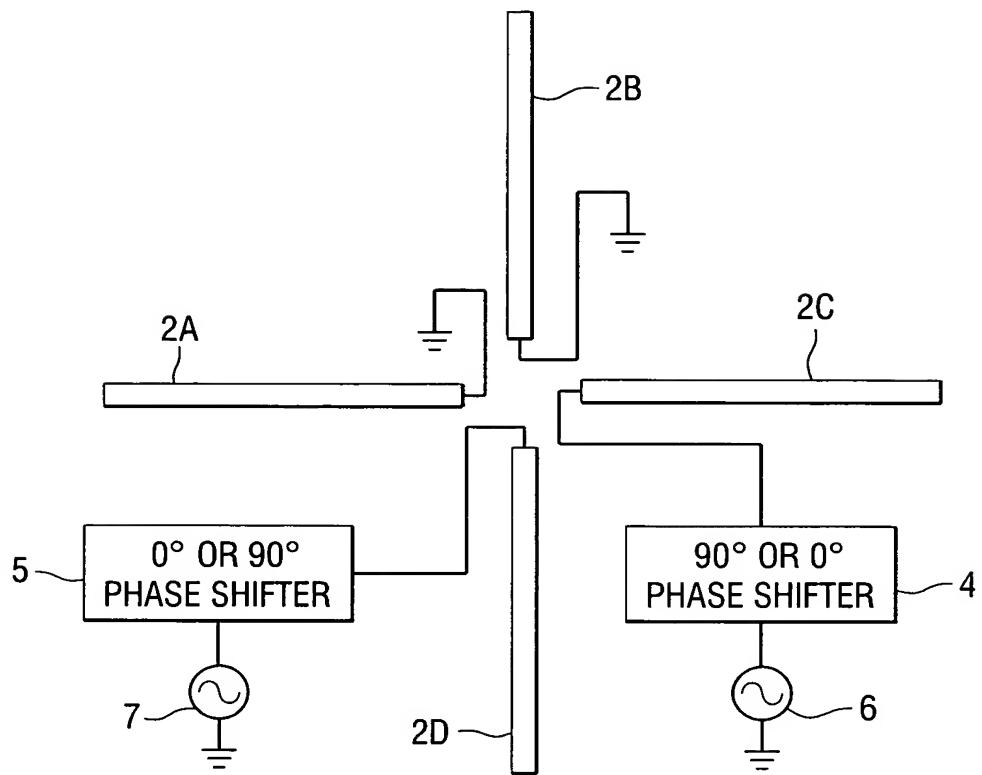
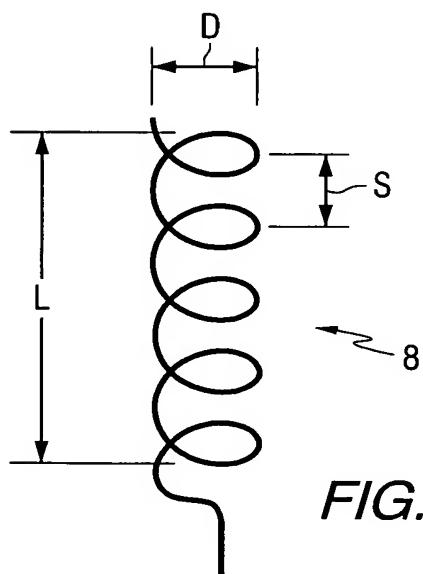




1/9



*FIG. 1*  
PRIOR ART



*FIG. 2*

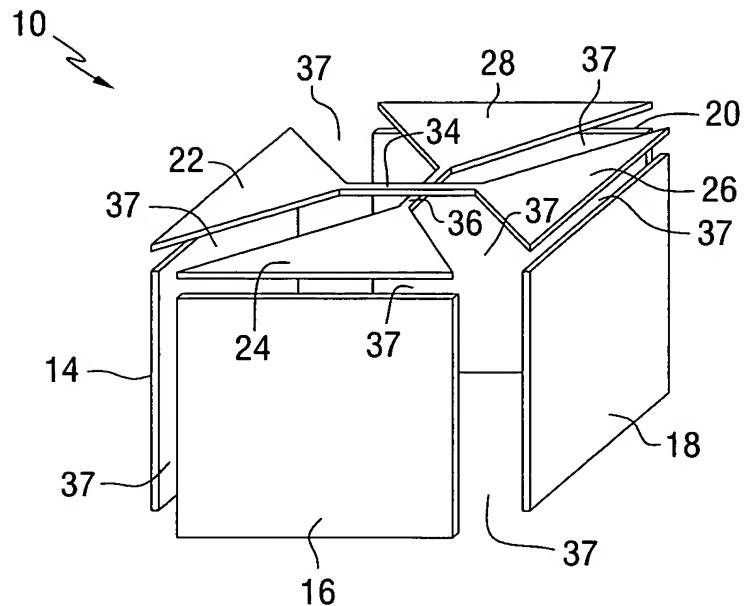


FIG. 3

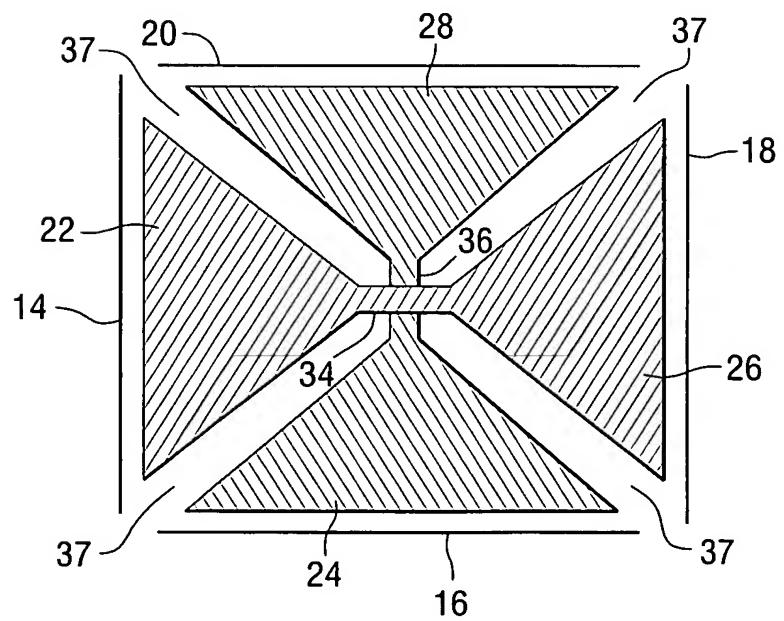


FIG. 4

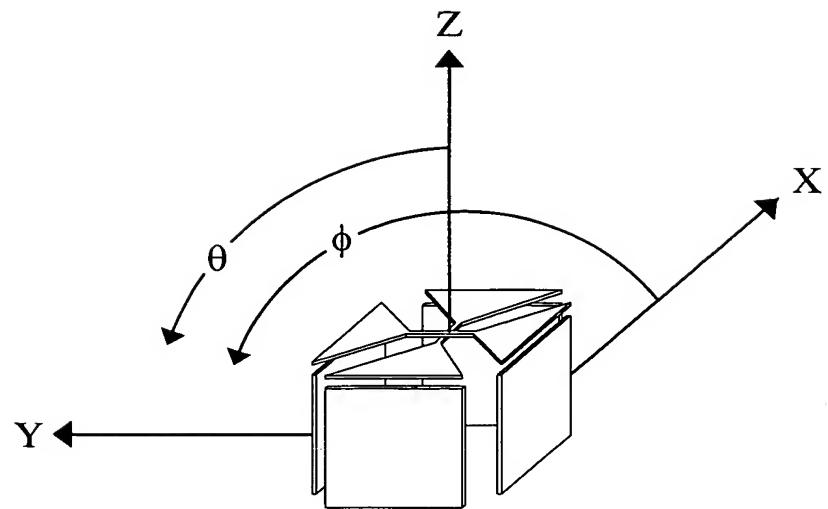


FIG. 5

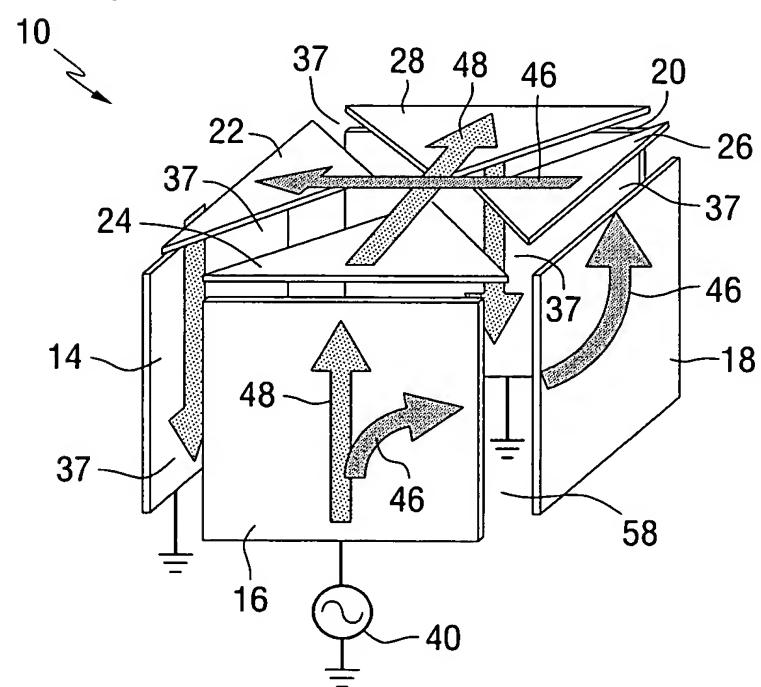


FIG. 6

4/9

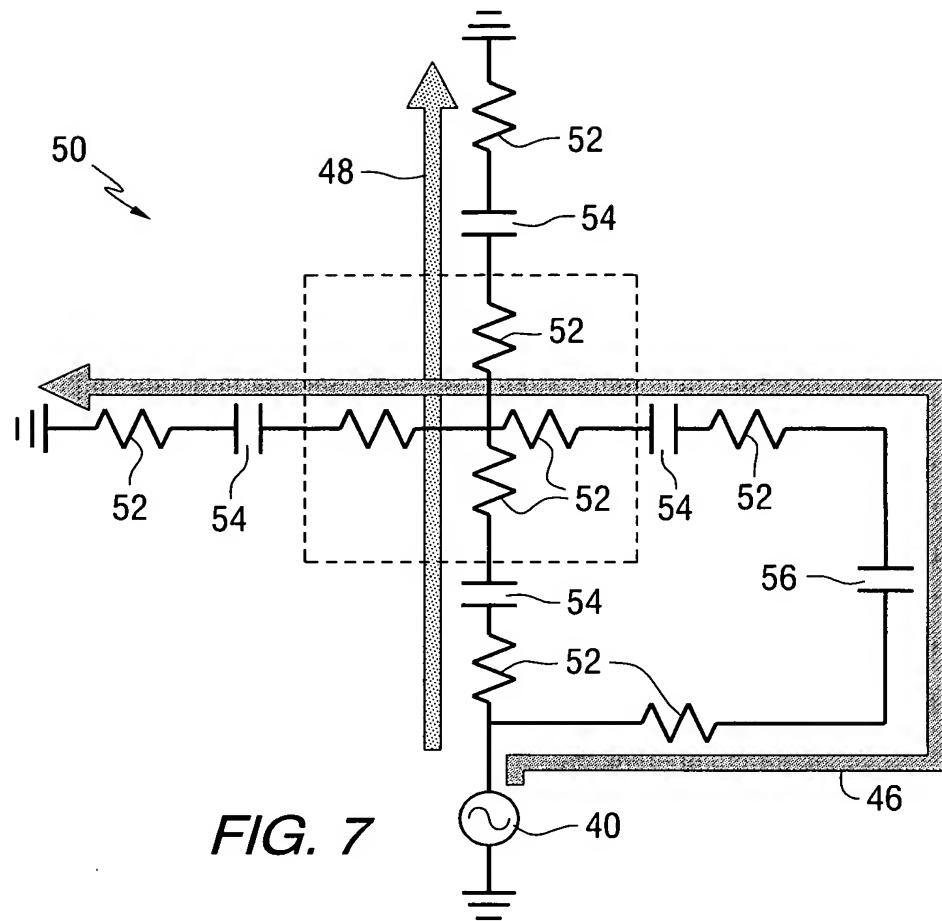


FIG. 7

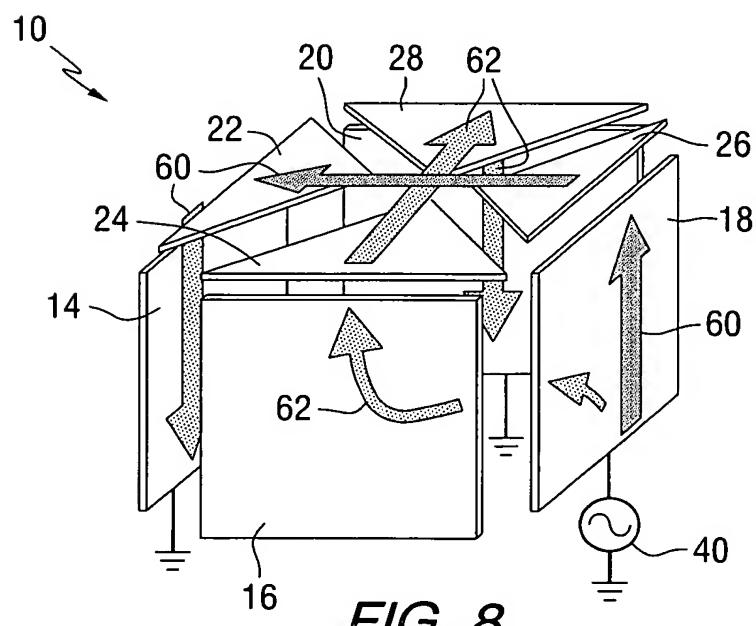
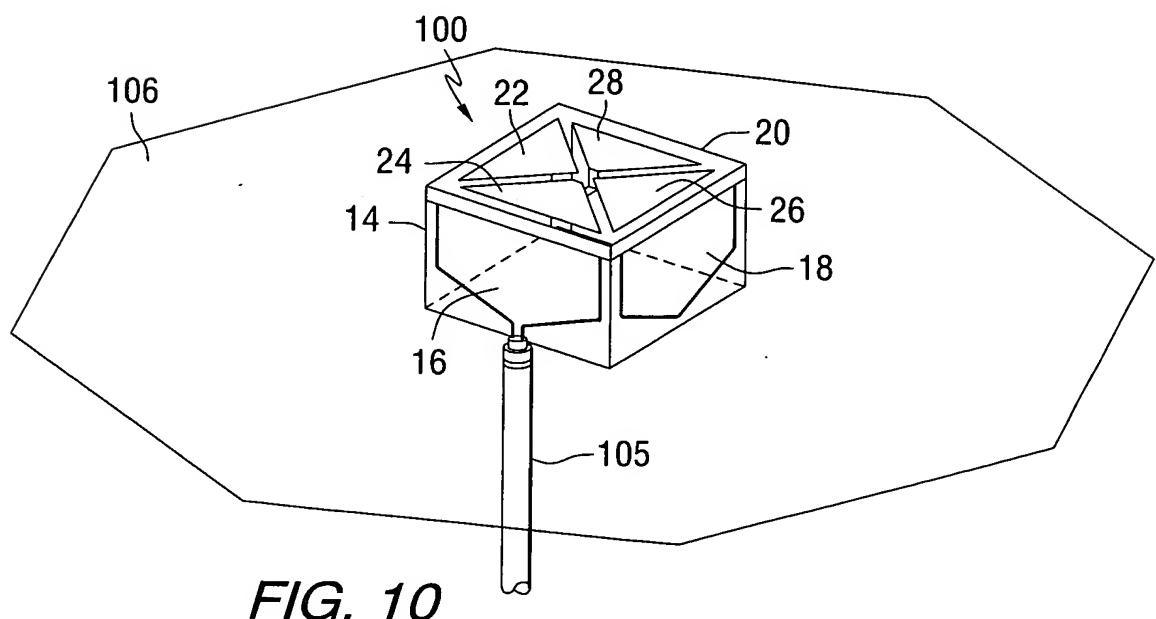
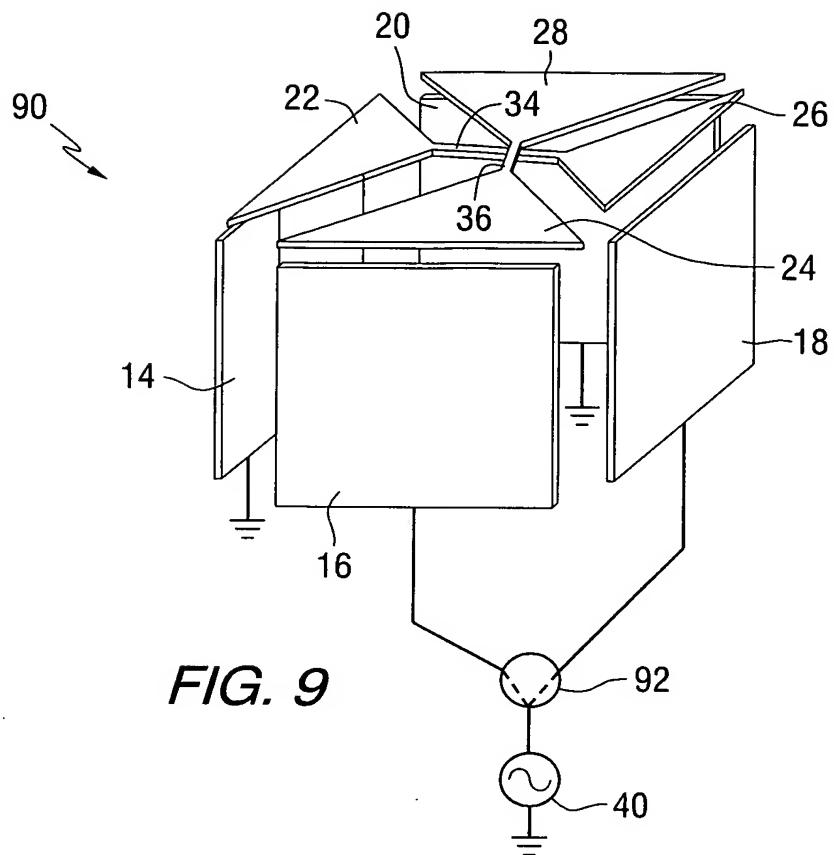
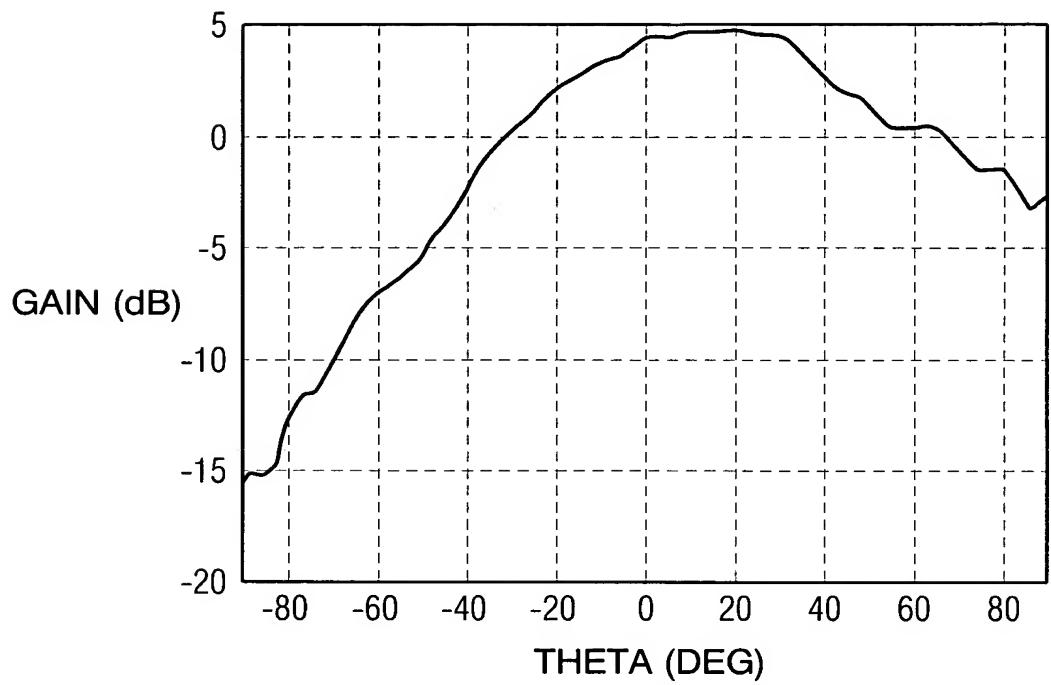


FIG. 8

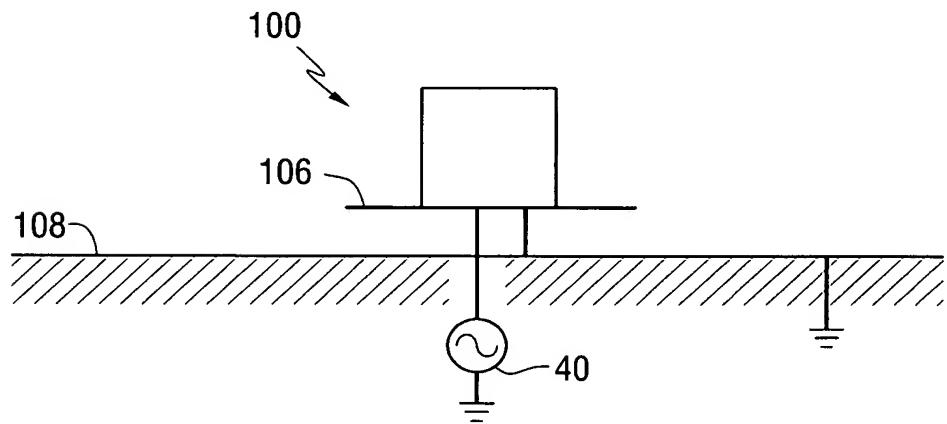
5/9



6/9



**FIG. 11**



**FIG. 12**

7/9

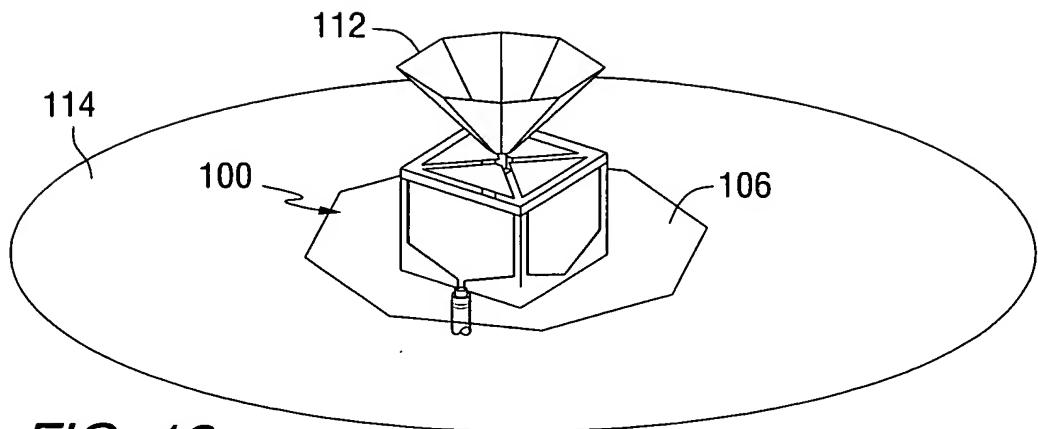


FIG. 13

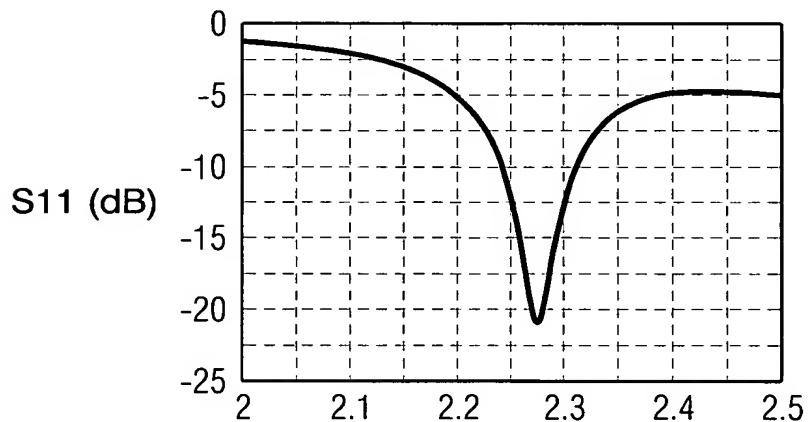


FIG. 14

FREQUENCY (GHz)

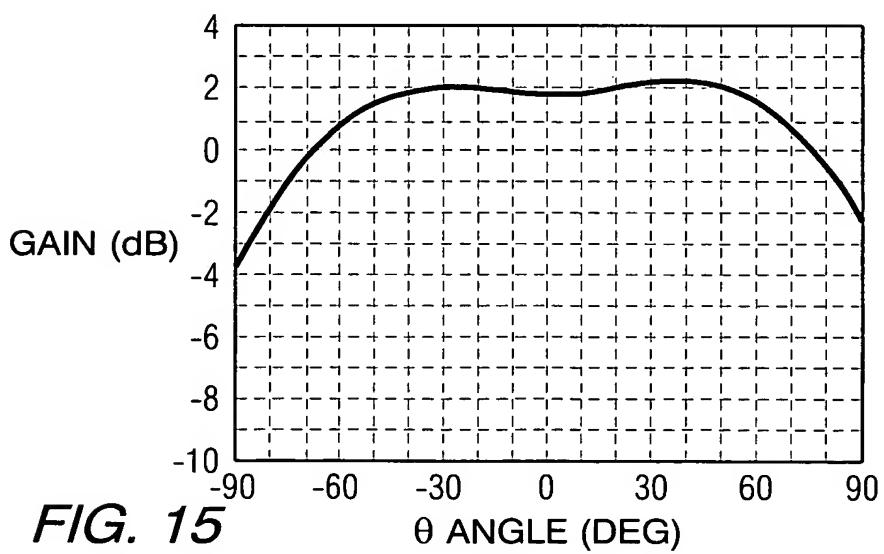
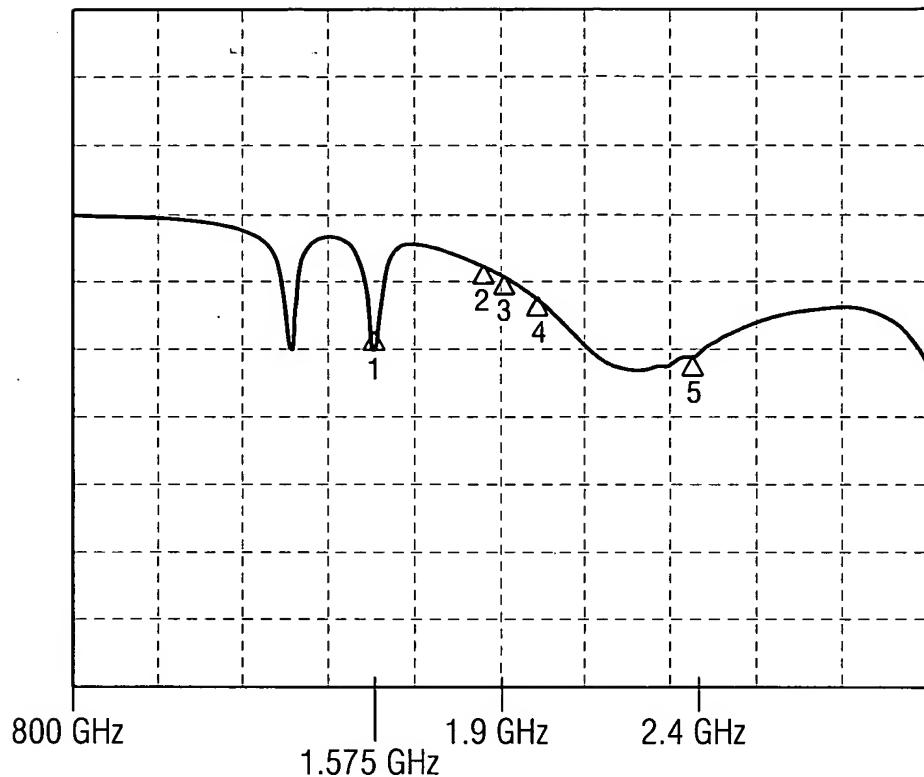


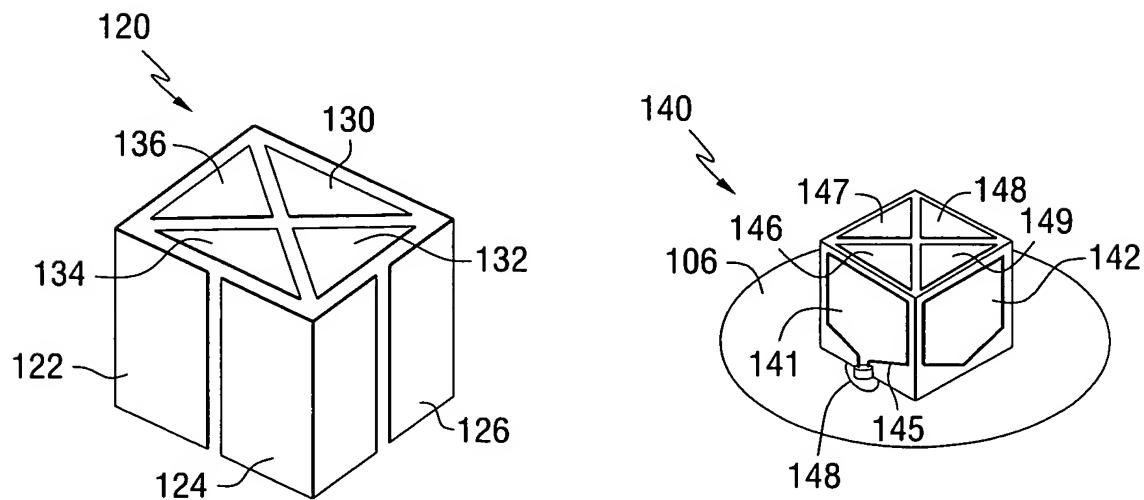
FIG. 15

θ ANGLE (DEG)

8/9



*FIG. 16*



*FIG. 17*

*FIG. 18*

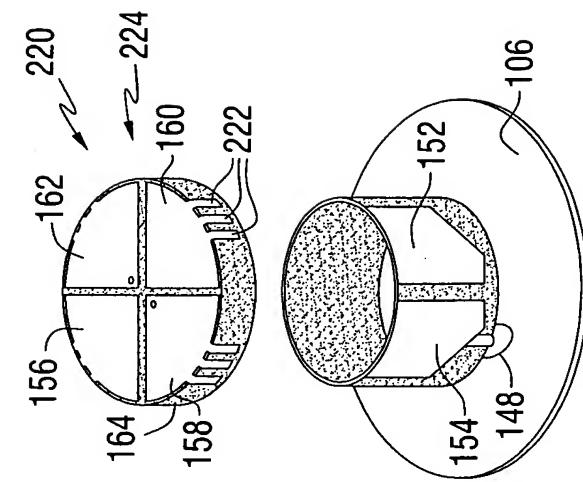


FIG. 23

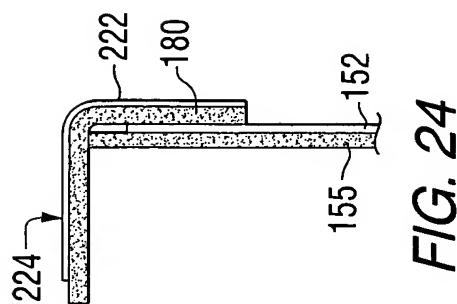


FIG. 24

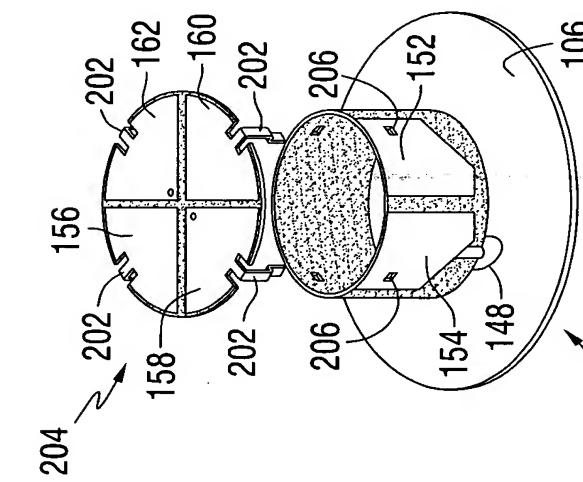


FIG. 21

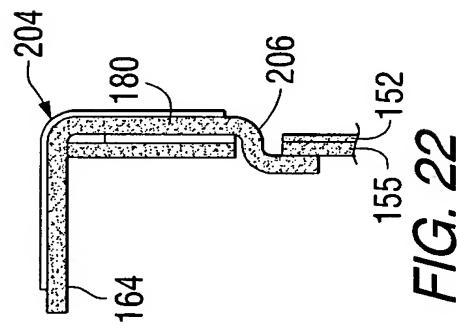


FIG. 22

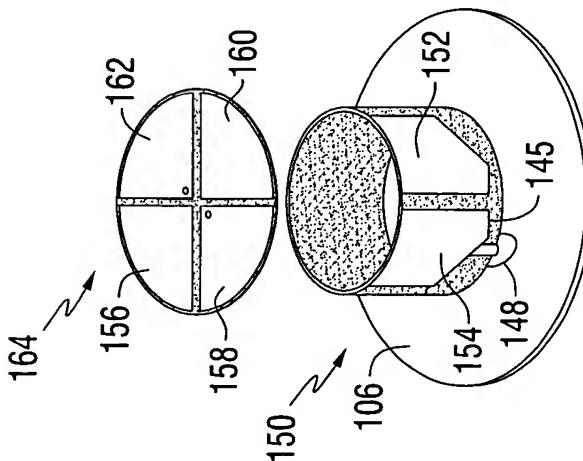


FIG. 19

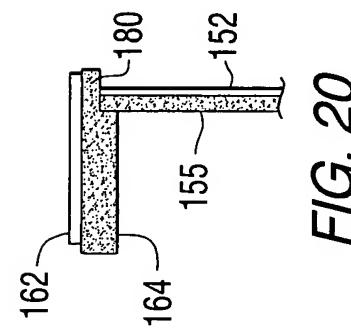


FIG. 20